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On

13 Oct 2005

TOWNSEND and TOWNSEND and CREW LLP

By:

Malinda Dagit



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Spindler, Stephen R.

Application No.: 10/807,554

Filed: March 22, 2004

For: INTERVENTIONS TO MIMIC
THE EFFECTS OF CALORIE
RESTRICTION

Examiner: Robert A. Wax

Art Unit: 1653

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
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Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 1287 OG 163] are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

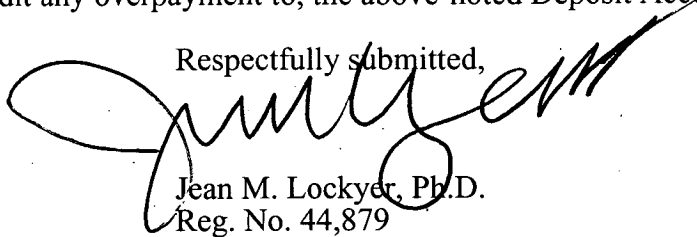
As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

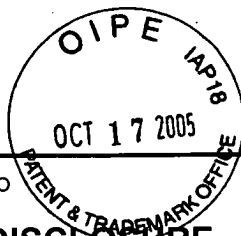
Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'JML', is written over the typed name and registration number.

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| Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/807,554 |
| | | | | Filing Date | March 22, 2004 |
| | | | | First Named Inventor | Spindler, Stephen R. |
| | | | | Art Unit | 1655 |
| | | | | Examiner Name | Taylor, J. |
| Sheet | 1 | of | 1 | Attorney Docket Number | 02307O-010111US |

| U.S. PATENT DOCUMENTS+ | | | | | |
|------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | A1 | US-6,569,624 B1 | 05-27-2003 | Weindruch et al. | |
| | | US- | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------------|---------------------------|---------------------|-----------------------------------|--------------------------------|--|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | A2 | CHU, K., et al., "Short-term caloric restriction augments age-related decreases in gastrin content and release," <u>Mechanisms of Ageing and Development</u> , 1996, Vol. 87, pp. 25-33. | |
| | A3 | MOTE, P., et al., "Influence of age and caloric restriction on expression of hepatic genes for xenobiotic and oxygen metabolizing enzymes in the mouse," <u>Journal of Gerontology: Biological Sciences</u> , 1991, Vol. 46, No. 3, pp. B95-B100. | |
| | A4 | TILLMAN, J., et al., "Dietary calorie restriction in mice induces carbamyl phosphate synthetase I gene transcription tissue specifically," <u>The Journal of Biological Chemistry</u> , 1996, Vol. 271, No. 7, pp. 3500-3506. | |
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| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.